



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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C3-OH
Job Sheet OH191911



Part No: C3-OH

Job Qty: 1 ea

Part Name: C-Series Remote Hook 3,000 lbs Lift Capacity



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 3/12/19

Job Tracking No: RA618

Due Date: 4/23/19

Created By: Jennifer Renwick

Type: Rework - OH

Description: Order 14189 /Orig batch#
S161207

Note: DWG C3 Rev. 2 IPP Rev. A 18.04.24 new issue DP Verify DD

Ship Via:

Bill of Materials



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S161543



Part: C3

Job No: OH191911

Serial No/Batch: S161207

Revision: 2

Inspector:

Exp Date:

Instructions:

Date: 04/22/19

Job Routing									
Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier Lead Time		
110	External Load - 1	1 pcs		4/23/19	0.00	1.00	External Load - 1		
							External Load - 2		
							External Load - 3		
120	QC 5	1 pcs		4/23/19	0.00	0.00	QC5		
130	Customer Acceptance	1 pcs		4/23/19	0.00	0.00			
140	Outsource - 2 - NDT per QSI038	1 pcs		4/23/19			SKY002-VC	10	
150	Packaging 2-1 - Receive - B4B	1 pcs		4/23/19	0.00	0.00	Packaging2		
							Packaging 2 - 5 - B4B		
160	QC 6	1 pcs		4/23/19	0.00	0.00	QC6		
172	External Load - 2 - B4B	1 pcs		4/23/19	0.00	0.00	External Load - 1 - B4B		
180	Outsource - 15 - Nickel Plate	1 pcs		4/23/19			GRO002-VC		
183	QC 6	1 pcs		4/23/19	0.00	0.00	QC 6 - 42		
							QC 6 - 9		DAS
							QC 6 - 68		APR 22 2019 68
							QC 6 - 61		9-89
185	DC	1 pcs		4/23/19	0.00	0.00	DC		DAS 21 APR 23 2019
188	External Load - 3 - B4B	1 pcs		4/23/19	0.00	1.00	External Load - 1 - B4B		9-89 68-6 0E
190	Packaging 3-1 - Stock - B4B	1 pcs		4/23/19	0.00	0.00	Packaging3-2		DAS 30 30
200	QC21-FG	1 Ea		4/23/19	0.00	0.00	QC21		DAS 21 9-89 APR 23 2019
Part Op 110 - TEST ASSEMBLY. DISASSEMBLE ASSEMBLY. INSPECT DAMAGE PART. Descriptions: 140 - LIQUID PENETRANT INSPECTION AS PER QSI 038 172 - Prepare for nickel plate 180 - -Issue P/O; 043109 -Nickel plate, QQ-N-290, Class 2, Grade E or F -Nickel Plate .0004- .0006 -Bake after plating -Material type; 4140 -Certificate of Conformity is required 183 - (QC6- All purchased or subcontracted products) 185 - Photocopy blue file and create labels 188 - RE-ASSEMBLE. ***All assembly to be done in accordance with manual*** TEST ASSEMBLY.									

APR 22 2019

APR 23 2019

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
C3-AR	C-Series Remote Hook 3,000 lbs Lift Capacity	1 Ea (1 ea)	110-External Load - 1	
188-FPSS-1032-1/4	Set Screw	2 Ea (2 ea)	188-External Load - 3 - B4B	
188-FSCS-832-5/8	Clock Spring Cover Screw	4 Ea (4 ea)	188-External Load - 3 - B4B	
2595K22	Heat Shrink Tube	1 pcs (1 ea)	188-External Load - 3 - B4B	
32446	Crimp Terminal	2 Ea (2 ea)	188-External Load - 3 - B4B	
AN4-16A	Bolt	3 Ea (3 ea)	188-External Load - 3 - B4B	
AN4-17A	Bolt	1 Ea (1 ea)	188-External Load - 3 - B4B	
AN6-15A	Bolt	1 Ea (1 ea)	188-External Load - 3 - B4B	
C2-10-1	Lock Spring Pin	1 pcs (1 ea)	188-External Load - 3 - B4B	
C2-11-2	Locating Pin	2 Ea (2 ea)	188-External Load - 3 - B4B	
C2-3-1	Latch Shaft Du Bearing	2 pcs (2 ea)	188-External Load - 3 - B4B	
C2-3-2-1	Roller Pin Retaining Ring	2 Ea (2 ea)	188-External Load - 3 - B4B	
C2-3-3	Latch Roller	1 pcs (1 ea)	188-External Load - 3 - B4B	
C2-3-3-1	Latch Roller DU Bearing	1 pcs (1 ea)	188-External Load - 3 - B4B	
C2-3-5	Spacer, Teflon	2 Ea (2 ea)	188-External Load - 3 - B4B	
C2-3-8	Actuator Shaft Bushing	2 pcs (2 ea)	188-External Load - 3 - B4B	
C2-5-1	Actuator Stop	1 Ea (1 ea)	188-External Load - 3 - B4B	
C3-10-2	Lock Spring	1 pcs (1 ea)	188-External Load - 3 - B4B	
C3-11-1	Side Plate - Solenoid C3-Hook	1 pcs (1 ea)	188-External Load - 3 - B4B	
C3-12-1	Lock Bushing	2 pcs (2 ea)	188-External Load - 3 - B4B	
C3-12-3	Lock - C3 Hook	1 pcs (1 ea)	188-External Load - 3 - B4B	
C3-12-5	Lock Roller Pin	1 pcs (1 ea)	188-External Load - 3 - B4B	
C3-12-6	Lock Roller Pin Circlip	2 Ea (2 ea)	188-External Load - 3 - B4B	
C3-13-1	Keeper Bushing	2 pcs (2 ea)	188-External Load - 3 - B4B	
C3-13-5	Spring, Keeper	1 pcs (1 ea)	188-External Load - 3 - B4B	
C3-2-1	Side Plate C-3 Hook	1 pcs (1 ea)	188-External Load - 3 - B4B	
C3-3-4-1	Ring, Retaining	4 pcs (4 ea)	188-External Load - 3 - B4B	
C3-3-9	Actuator Spring	1 pcs (1 ea)	188-External Load - 3 - B4B	
C3-4-1	Load Beam Bushing	2 pcs (2 ea)	188-External Load - 3 - B4B	
C3-7-1	Load Beam Bumper	1 pcs (1 ea)	188-External Load - 3 - B4B	
C3-7-2	Lock Bumper	2 pcs (2 ea)	188-External Load - 3 - B4B	
C3-8-4	Solenoid Cover Gasket	1 pcs (1 ea)	188-External Load - 3 - B4B	
M27500-16TG2T14	Wire - 16-Gauge - Shielded	1 ft (1 ea)	188-External Load - 3 - B4B	
MS21044N4	Nut, Self-Locking	4 Ea (4 ea)	188-External Load - 3 - B4B	
MS21083-N3	Nut	2 Ea (2 ea)	188-External Load - 3 - B4B	
MS21083N6	Nut	1 Ea (1 ea)	188-External Load - 3 - B4B	
MS35266-63	Solenoid Cover Screw	1 Ea (1 ea)	188-External Load - 3 - B4B	
NAS1149F0332P	Washer	2 Ea (2 ea)	188-External Load - 3 - B4B	
NAS1149F0363P	Washer	1 Ea (1 ea)	188-External Load - 3 - B4B	
NAS1149F0463P	Washer	8 Ea (8 ea)	188-External Load - 3 - B4B	
NAS1149F0632P	Washer	2 Ea (2 ea)	188-External Load - 3 - B4B	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-External Load - 1	C3	1	0	0
188-External Load - 3 - B4B	188-FPSS-1032-1/4	2	196	2

Allocated Container Detail

Qty	Container No	Location	Init
2	S171015	ga-alain	
188-FSCS-832-5/8	4	111	4

Allocated Container Detail

Qty	Container No	Location	Init
4	S171016	ga-alain	
2595K22	1	36	1

Allocated Container Detail

Qty	Container No	Location	Init
1	S171017	ga200	_____
32446	2	712	2

Allocated Container Detail

Qty	Container No	Location	Init
2	S171018	ga201	_____
AN4-16A	3	292	3

Allocated Container Detail

Qty	Container No	Location	Init
3	S171019	ga-alain	_____
AN4-17A	1	457	1

Allocated Container Detail

Qty	Container No	Location	Init
1	S171020	ga-alain	_____
AN6-15A	1	20	1

Allocated Container Detail

Qty	Container No	Location	Init
1	S171021	ga-alain	_____
C2-10-1	1	75	1

Allocated Container Detail

Qty	Container No	Location	Init
1	S171022	ga191	_____
C2-11-2	2	58	2

Allocated Container Detail

Qty	Container No	Location	Init
2	S166204	ga191	_____
C2-3-1	2	22	2

Allocated Container Detail

Qty	Container No	Location	Init
2	S171023	ga191	_____
C2-3-2-1	2	96	0
C2-3-3	1	51	1

Allocated Container Detail

Qty	Container No	Location	Init
1	S166201	ga191	_____
C2-3-3-1	1	25	1

Allocated Container Detail

Qty	Container No	Location	Init
1	S171024	ga191	_____
C2-3-5	2	69	2

Allocated Container Detail

Qty	Container No	Location	Init
2	S171025	ga191	_____

1	S077290	ga192	_____
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C3-3-4-1	4	77	4
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Allocated Container Detail

Qty	Container No	Location	Init
4	S171062	ga192	_____

C3-3-9	1	60	1
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Allocated Container Detail

Qty	Container No	Location	Init
1	S171063	ga192	_____

C3-4-1	2	1	0
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C3-7-1	1	13	1
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Allocated Container Detail

Qty	Container No	Location	Init
1	S171064	ga192	_____

C3-7-2	2	46	2
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Allocated Container Detail

Qty	Container No	Location	Init
2	S171065	ga192	_____

C3-8-4	1	10	0
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M27500-16TG2T14	1	50	1
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Allocated Container Detail

Qty	Container No	Location	Init
1	S171066	ga-alain	_____

MS21044N4	4	120	4
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Allocated Container Detail

Qty	Container No	Location	Init
4	S171067	ga-alain	_____

MS21083-N3	2	149	2
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Allocated Container Detail

Qty	Container No	Location	Init
2	S171068	ga-alain	_____

MS21083N6	1	113	1
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Allocated Container Detail

Qty	Container No	Location	Init
1	S171069	ga-alain	_____

MS35266-63	1	30	2
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Allocated Container Detail

Qty	Container No	Location	Init
2	S171071	ga-alain	_____

NAS1149F0332P	2	5,315	2
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Allocated Container Detail

Qty	Container No	Location	Init
2	S171072	ga-alain	_____

NAS1149F0363P	1	440	1
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Allocated Container Detail

Qty	Container No	Location	Init
1	S171073	ga-alain	_____

NAS1149F0463P	8	509	8
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Allocated Container Detail

Qty	Container No	Location	Init
8	S171074	ga-alain	_____

NAS1149F0632P	2	389	2
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Allocated Container Detail

Qty	Container No	Location	Init
2	S171075	ga-alain	_____

Part Specifications

Specifications could not be found.

Plex 4/12/19 2:20 PM dart.Lussier.Patrick



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C3-OH

Job Sheet OH191911



Part No: C3-OH

Job Qty: 1 ea

Part Name: C-Series Remote Hook 3,000 lbs Lift Capacity



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 3/12/19

Job Tracking No: RA618

Due Date: 4/23/19

Created By: Jennifer Renwick

Type: Rework - OH

Description: Order 14189 /Orig batch# S161207

Note: DWG C3 Rev. 2 IPP Rev. A 18.04.24 new issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	External Load - 1	1 pcs	4/23/19	4/23/19	0.00	1.00	External Load - 1		JK
							External Load - 2		
							External Load - 3		
120	QC	1 pcs	4/23/19	4/23/19	0.00	0.00	QC5		
130	Customer Acceptance	1 pcs	4/23/19	4/23/19	0.00	0.00			
140	Outsource	1 pcs	4/23/19	4/23/19			SKY002-VC	P/O. 42937	MAR 20 2019
150	Packaging	1 pcs = 11 pcs	4/23/19	4/23/19	0.00	0.00	Packaging2		MAR 26 2019
160	QC	1 pcs	4/23/19	4/23/19	0.00	0.00	QC6		
170	Small Fab	1 pcs	4/23/19	4/23/19	0.00	1.00	Small Fab-9		
180	QC	1 pcs	4/23/19	4/23/19	0.00	0.00	QC5		
183	QC 6	1 pcs	4/23/19	4/23/19	0.00	0.00	QC 6 - 42		
							QC 6 - 9		
							QC 6 - 68		
							QC 6 - 61		
185	DC	1 pcs	4/23/19	4/23/19	0.00	0.00	DC		
190	Packaging	1 pcs	4/23/19	4/23/19	0.00	0.00	Packaging3-2		
200	QC21-FG	1 Ea	4/23/19	4/23/19	0.00	0.00	QC21		

Part Op 110 - TEST ASSEMBLY. DISASSEMBLE ASSEMBLY. INSPECT DAMAGE PART.

Descriptions: 170 - RE-ASSEMBLE. ***All assembly to be done in accordance with manual*** TEST ASSEMBLY.

183 - (QC6- All purchased or subcontracted products)

185 - Photocopy blue file and create labels



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Container No: S161543



Part: C3

Job No: OH191911

Serial No/Batch: S161207

Revision: 2

Inspector:

Exp Date:

Instructions:

Date: 03/26/19

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
C3-AR	C-Series Remote Hook 3,000 lbs Lift Capacity	1 Ea (1 ea)	110-External Load - 1	5161543
188-FPSS-1032-1/4	Set Screw	2 Ea (2 ea)	170-Small Fab	5073061
188-FSCS-832-5/8	Clock Spring Cover Screw	5 Ea (4 ea)	170-Small Fab	5126989
2595K22	Heat Shrink Tube	1 pcs (1 ea)	170-Small Fab	5073047
32446	Crimp Terminal	2 Ea (2 ea)	170-Small Fab	5090924
600-1300-A	Label	1 pcs (1 ea)	170-Small Fab	
8180K6	Wire Guide/Grip	1 Ea (1 ea)	170-Small Fab	
AN4-16A	Bolt	3 Ea (3 ea)	170-Small Fab	5115056
AN4-17A	Bolt	1 Ea (1 ea)	170-Small Fab	5098021-1
AN6-15A	Bolt	1 Ea (1 ea)	170-Small Fab	5068641
C2-1-1	Manual Release Knob	1 pcs (1 ea)	170-Small Fab	
C2-10-1	Lock Spring Pin	1 pcs (1 ea)	170-Small Fab	5068051
C2-11-2	Locating Pin	2 Ea (2 ea)	170-Small Fab	5061538
C2-3-1	Latch Shaft Du Bearing	2 pcs (2 ea)	170-Small Fab	5163207
C2-3-10	Latch Shaft	1 pcs (1 ea)	170-Small Fab	
C2-3-11	Actuator	1 pcs (1 ea)	170-Small Fab	
C2-3-2	Latch Roller Pin	1 pcs (1 ea)	170-Small Fab	
C2-3-2-1	Roller Pin Retaining Ring	2 Ea (2 ea)	170-Small Fab	5168898
C2-3-3	Latch Roller	1 pcs (1 ea)	170-Small Fab	
C2-3-3-1	Latch Roller DU Bearing	1 pcs (1 ea)	170-Small Fab	5120798
C2-3-5	Spacer, Teflon	2 Ea (2 ea)	170-Small Fab	5111642
C2-3-6	Latch	1 pcs (1 ea)	170-Small Fab	
C2-3-8	Actuator Shaft Bushing	2 pcs (2 ea)	170-Small Fab	5117506
C2-5-1	Actuator Stop	1 Ea (1 ea)	170-Small Fab	5072964
C3-10-2	Lock Spring	1 pcs (1 ea)	170-Small Fab	5113706
C3-11-1	Side Plate - Solenoid C3-Hook	1 pcs (1 ea)	170-Small Fab	
C3-12-1	Lock Bushing	2 pcs (2 ea)	170-Small Fab	5079472
C3-12-2	Lock Shaft - C3 Hook	1 pcs (1 ea)	170-Small Fab	
C3-12-3	Lock - C3 Hook	1 pcs (1 ea)	170-Small Fab	5117910
C3-12-4	Lock Roller	1 pcs (1 ea)	170-Small Fab	
C3-12-5	Lock Roller Pin	1 pcs (1 ea)	170-Small Fab	5142603
C3-12-6	Lock Roller Pin Circlip	2 Ea (2 ea)	170-Small Fab	5160174
C3-13-1	Keeper Bushing	2 pcs (2 ea)	170-Small Fab	5157956
C3-13-4	KEEPER	1 pcs (1 ea)	170-Small Fab	
C3-13-5	Spring, Keeper	2 Ea (1 ea)	170-Small Fab	5072854
C3-2-1	Side Plate C-3 Hook	1 pcs (1 ea)	170-Small Fab	
C3-3-4	Link Pin	2 pcs (2 ea)	170-Small Fab	
C3-3-4-1	Ring, Retaining	4 pcs (4 ea)	170-Small Fab	5146022
C3-3-7	Link	1 pcs (1 ea)	170-Small Fab	
C3-3-9	Actuator Spring	1 pcs (1 ea)	170-Small Fab	5077290
C3-4-1	Load Beam Bushing	2 pcs (2 ea)	170-Small Fab	5117990
C3-4-4A	C3 Load Beam Assy	1 pcs (1 ea)	170-Small Fab	
C3-7-1	Load Beam Bumper	1 pcs (1 ea)	170-Small Fab	5128955
C3-7-2	Lock Bumper	2 pcs (2 ea)	170-Small Fab	5075380
C3-8-2	Solenoid	1 pcs (1 ea)	170-Small Fab	
C3-8-4	Solenoid Cover Gasket	1 pcs (1 ea)	170-Small Fab	5107793
C3-8-5	Solenoid Cover	1 pcs (1 ea)	170-Small Fab	
C3-9-1	Clock Spring Cover - C3 Hook	1 pcs (1 ea)	170-Small Fab	
C3-9-2	Spring, Clock	1 pcs (1 ea)	170-Small Fab	
EL PLUG-M	3-Prong Male Spade Plug	1 Ea (1 ea)	170-Small Fab	5120071
M27500-16TG2T14	Wire - 16-Gauge - Shielded	1 ft (1 ea)	170-Small Fab	5029287
MS21044N4	Nut, Self-Locking	4 Ea (4 ea)	170-Small Fab	5164040
MS21083-N3	Nut	2 Ea (2 ea)	170-Small Fab	5075144
MS21083N6	Nut	1 Ea (1 ea)	170-Small Fab	5116956
MS35266-63	Solenoid Cover Screw	1 Ea (1 ea)	170-Small Fab	
MS35266-63	Solenoid Cover Screw	1 Ea (1 ea)	170-Small Fab	5142051
NAS1149F0332P	Washer	2 Ea (2 ea)	170-Small Fab	5076012
NAS1149F0363P	Washer	1 Ea (1 ea)	170-Small Fab	5075329
NAS1149F0463P	Washer	8 Ea (8 ea)	170-Small Fab	5078256
NAS1149F0632P	Washer	2 Ea (2 ea)	170-Small Fab	5103666-1

C3-13-4 Keeper

1

Loctite 242 (M138933)

Loctite 620 (S166705)

Aeroshell grease NO. 7 (S138964)

Self-t-eza (M128063)

5144330

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
110-External Load - 1 170-Small Fab	C3	1	0	0
	188-FPSS-1032-1/4	2	206	0
	188-FSCS-832-5/8	4	111	0
	2595K22	1	35	0
	32446	2	714	0
	600.1309-A	1	94	0
	8183K6	1	34	0
	AN4-16A	3	580	0
	AN4-17A	1	617	0
	AN6-15A	1	20	0
	C2-1-1	1	5	0
	C2-10-1	1	75	0
	C2-11-2	2	58	0
	C2-3-1	2	2	0
	C2-3-10	1	3	0
	C2-3-11	1	0	0
	C2-3-2	1	0	0
	C2-3-2-1	2	8	0
	C2-3-3	1	51	0
	C2-3-3-1	1	25	0
	C2-3-5	2	69	0
	C2-3-6	1	11	0
	C2-5-1	2	12	0
	C3-10-2	1	13	0
	C3-11-1	1	25	0
	C3-12-1	1	31	0
	C3-12-2	2	27	0
	C3-12-3	1	9	0
	C3-12-4	1	32	0
	C3-12-5	1	8	0
	C3-12-6	2	52	0
	C3-13-1	2	24	0
	C3-13-4	1	8	0
	C3-13-5	1	102	0
	C3-2-1	1	1	0
	C3-3-4	2	24	0
	C3-3-4-1	4	77	0
	C3-3-7	1	20	0
	C3-3-9	1	60	0
	C3-4-1	2	1	0
	C3-4-4A	1	9	0
	C3-7-1	1	13	0
	C3-7-2	2	46	0
	C3-8-2	1	13	0
	C3-8-4	1	10	0
	C3-8-5	1	10	0
	C3-9-1	1	18	0
	C3-9-2	1	38	0
	EL-PLUG-M	1	41	0
	M27500-16TG2T14	1	50	0
	MS21044N4	4	125	0
	MS21083-N3	2	149	0
	MS21083N6	1	114	0
	MS35266-63	2	30	0
	NAS1149F0332P	2	5,118	0
	NAS1149F0363P	1	458	0
	NAS1149F0463P	8	539	0
	NAS1149F0632P	2	389	0
Part Specifications				
Specifications could not be found.				

Plex 3/12/19 11:33 AM Dart,Renwick,Jennifer

Inspection Sheet Complete RA618

5161543
0H191911

Customer QA Ref #

0

Part Number	Original Batch / Serial # / Ctrl #	Original Revision #	Quantity	Part Complete	Rev/CHG Current	New Paperwork	New Labels	Disposition	Original Container #	New (Receiving) Serial #	New Job #	Work order instructions
C3	S096028		1	☒ Yes	☐ Yes	☐ Yes	☐ Yes	CUSTOMER SUPPLIED		S161207		Overhaul
0			0	☐ Yes	☐ Yes	☐ Yes	☐ Yes					
0			0	☐ Yes	☐ Yes	☐ Yes	☐ Yes					
0			0	☐ Yes	☐ Yes	☐ Yes	☐ Yes					
0			0	☐ Yes	☐ Yes	☐ Yes	☐ Yes					
0			0	☐ Yes	☐ Yes	☐ Yes	☐ Yes					
0			0	☐ Yes	☐ Yes	☐ Yes	☐ Yes					

QC Approval: _____ 0

Date: 0-Jan-00 _____

Special Return/Rework Instructions:

Linda Lacelle

From: Lacey Cantin
Sent: Tuesday, March 12, 2019 10:56 AM
To: Jennifer Renwick
Cc: Support Eugene; Linda Lacelle
Subject: RE: hook repair DART Quote 14189

Hi Jen,

Order has been opened with a 6 week lead time.

Kindest Regards,

LACEY CANTIN
Inside Sales Representative

DART AEROSPACE
T 1 514 907-5959 > 247
1 800 556- 4166 – SALES
1 844 840-3610 – REPAIR & OVERHAUL
www.dartaerospace.com

For *technical support*, click [here](#).

To access *technical documentation*, create your account [here](#).

From: Jennifer Renwick
Sent: March 12, 2019 9:24 AM
To: Lacey Cantin <lcantin@dartaero.com>
Cc: Support Eugene <support.or@dartaero.com>; Linda Lacelle <llacelle@dartaero.com>
Subject: RE: hook repair DART Quote 14189

Hi Lacey,

RA618 Overhaul has arrived in Hawkesbury. Please change order# 14189 to open and amend the ship date when lead-time previously given. Can you please let me know when this is done so I can create the job in Plex.

Thank you,
Jen

From: Support Eugene
Sent: Monday, March 04, 2019 12:27 PM
To: Lacey Cantin <lcantin@dartaero.com>; Support Eugene <support.or@dartaero.com>
Subject: RE: hook repair DART Quote 14189

Hi Lacey!

I am glad you are back and I hope you are good ☺

Please see attached as requested.

Thank you,
Jen

From: Lacey Cantin <lcantin@dartaero.com>
Sent: Monday, March 04, 2019 11:48 AM
To: Support Eugene <support.or@dartaero.com>
Subject: FW: hook repair DART Quote 14189

Good morning Jen,

I hope you're well!

Would you be able to provide me with an RMA for OH for the attached quote for Sarvair?

Thank you,
Lacey

From: byron@sarvair.com [mailto:byron@sarvair.com]
Sent: March 1, 2019 4:11 PM
To: Lacey Cantin <lcantin@dartaero.com>
Subject: hook repair

Hi Lacey,

Which address should I send this hook to

Thanks

This e-mail message has been scanned by **SEG Cloud**

Dart Aerospace LTD
1270 Aberdeen Street,
Hawkesbury, Ontario,
Canada, K6A-1K7
(613) 632-3336

K6A 1K7

1270 ABERDEEN S
HAWKESBURY ON K6

To: / A:

From: Sarvair Helicopters
PO Box 534, 100 Mile House
BC, Canada **C3**
V0K-2E0 **5096028**
(250) 791-7322

Pre test

MAKE SURE YOU ARE USING THE CORRECT TEST FORM FOR THE CORRECT SOI ENOID!

NEW SOI ENOID (152951-001)

Work Order 191911Customer RA 618Serial Number 000000638Date 2019-3-15

# of Releases	Load (Lbs.)	Release Method	Remarks	Result	Pass/Fail
1	7,500	Static Hold	Hold for two minutes and reduce load to zero	N/A	<u>Pass</u>
10	1,500	Electircal, 25 volts	No "hang ups" permitted	N/A	<u>Pass</u>
2	3,000	Electircal, 22 volts	Current shall not exceed 12.8 A	<u>9.2</u> A	<u>Pass</u>
2	2,500	Electircal, 22 volts	Current shall not exceed 12.8 A	<u>9.1</u> A	<u>Pass</u>
2	2,000	Electircal, 22 volts	Current shall not exceed 12.8 A	<u>9.5</u> A	<u>Pass</u>
2	1,500	Electircal, 22 volts	Current shall not exceed 12.8 A	<u>9.2</u> A	<u>Pass</u>
2	500	Electircal, 22 volts	Current shall not exceed 12.8 A	<u>9.1</u> A	<u>Pass</u>
1	3,000	Electircal, 20 volts	Current shall not exceed 11.6 A	<u>8.1</u> A	<u>Pass</u>
1	3,000	Electircal, 28 volts	Current shall not exceed 16.2 A	<u>11.1</u> A	<u>Pass</u>
1	3,000	Manual		N/A	<u>Pass</u>
1	3,000	Impact Test	Impact shackle 10x , shall not release	N/A	<u>Pass</u>
1	N/A	Solenoid Ohms	Shall not exceed 1.7-2.0 Ω	<u>2.0</u> Ω	<u>Pass</u>
1	N/A	Electircal Continuity	Across both wires	N/A	<u>Pass</u>

Test Conducted By: Michel Leblond

Technician

Submit

Signature: _____

QC 5 Small FAB / QA



Overhaul Incoming Inspection

C3 Cargo Hook

Customer

OH191911 / RAG18 / ORDER 14189

Date

2019/03/18

Part Number

Serial Number

S161207

Additional Recommended Replacement Parts

Part Number to Replace

Customer Approval

(1) C3-11-1 SIDE PLATE SELENOID

☐

(1) C3-2-1 SIDE PLATE

☐

(1) C2-3-3 LATCH ROLLER

☐

(1) C3-12-5 LOCK ROLLER PIN

☐

(1) C2-5-1 ACTUATOR

☐

(2) C2-11-2 LOCATING PIN

☐☐☐☐☐

Inspected By

ALAIN PATRY

Work Order

0H191911 / RAG18

Customer

ORDER # 14189

Serial Number

S161207

Date

2019/03/18**MAGNAFLUX**

Part Number	Description	Quantity	
C3-4-4A ✓	Load Beam	1	
→ C3-3-10	Actuator Shaft	1	
C3-3-7 ✓	Link	1	
C3-3-4 ✓✓	Link Pins	1 (2)	- spoke with chain.
✓ C2-3-6 C3-3-6	Latch	1	
C3-3-3	Latch Roller	—	
✓ C2-3-2 C3-3-2	Latch Roller Pin	1	
C2-3-11 → C3-3-10	Latch Shaft	1	
C3-12-3 ✓	Lock	1	
C3-12-2 ✓	Lock Shaft	1	
C3-12-4 ✓	Lock Roller	1	
C3-12-5	Lock Roller Pin	—	

ZYGLO

Part Number	Description	Quantity	Pass/Fail
C3-2-1	Side Plate	—	
C3-11-1	Side Plate Solenoid	—	

Test Conducted By:

Signature: _____



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO042937



Supplier: SKY002-VC
Skyservice
6120 Midfield Road
Mississauga
ON
L5P 1B1 Canada
Phone: 905-678-5636
Fax: 905-678-5841

Attention: Jenne, Heather

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO042937

PO Date: 3/20/19

Due Date: 3/26/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Lavoie, Chantal
clavoie@dartaero.com

Via: Ground

Pymt Terms: Net 30

Freight Terms:

Special Comments:

E-MAILED
MAR 22 2019

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	OH191911	C3-OH	C-Series Remote Hook 3,000 lbs Lift Capacity	Firmed	-	3/26/19	1 pcs	0 pcs	1 pcs	\$178.00/pcs	\$178.00
Line Item Note magnaflux											
2	OH191935	C45-K-OH	C-Series Remote Hook 4,500 lbs Lift Capacity - Keeperless	Firmed	-	3/26/19	1 pcs	0 pcs	1 pcs	\$178.00/pcs	\$178.00
Line Item Note magnaflux											
3	OH191938	SWA6A-3-OH	Electric Swivel 6,000 lb Safe Work Load (2,721 kg)	Firmed	-	3/26/19	1 pcs	0 pcs	1 pcs	\$178.00/pcs	\$178.00
Line Item Note magnaflux											
Grand Total:											\$534.00



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO042937



Order Notes

Procurement Quality Clauses

- A005 right of entry
- A012 chemical and physical test report
- A016 personnel qualification
- A017 raw material identification (as applicable)

- A022 Apical Processing
- A024 process certifications
- A026 certification of material conformance

- A041 quality management system
- A042 dart notification by supplier
- A043 retention of quality documents

- A048 counterfeit parts avoidance, detection, mitigation and disposition program

- A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 3/22/19 1:20 PM dart.lavoie.chantal

**skyservice****Work Order Traveler**

Sky Service F.B.O. Inc.

10105 Ryan Avenue, Dorval, Quebec, H9P 1A2

TCCA AMO 53-89 / EASA 145.7142 / BDA AMO 385

WO #: MWO39701	Customer: Dart Aerospace Ltd.	Dept: NDT YUL	Reference: PO042937
Descr:	PN:	S/N:	Qty: 1
Make:	Model:	Reg:	A/C S/N:
TSN:	CSN:	TSO:	
Task: UNSCHEDULED			Sequence: 1

Work Required:**CARRY OUT NDT ON :**

1 C-SERIES REMOTE HOOK (10 PCS), ✓ P/N# C3-OH , J/S# OH191911 ✓

1 C-SERIES REMOTE HOOK (13 PCS), ✓ P/N# C45-K-OH , J/S# OH191935 ✓

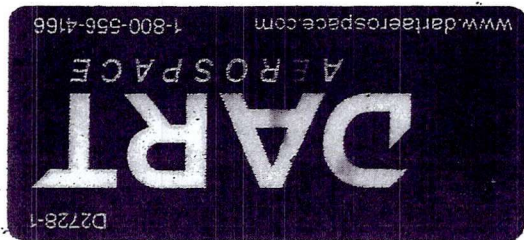
1 ELECTRIC SWIVEL (6 PCS), ✓ P/N# SWA6A-3-OH , J/S# OH191938 ✓

DAS
68
9-89

Action Taken:						Date:	Initial/Stamp:
LPI & MPI INSPECTION CARRIED OUT AS PER ASTM E-1417M-16 AND E-1444M-16 ***NO CRACK FOUND*** PEN , ZL-37 MPO#: 23206 CLEANER SKC-S MPO15030, EMU.(ZR-10B, MPO23451), DEV. MPO15030, UV LIGHT M-20142 MAGBENCH S/N 208123 CAL DUE: 05-APR-2019 POWDER 14A BATCH# MPO13600 CARRIER II BATCH# MPO22794 BLACK LIGHT-M20186						MAR 22 2019	313 AS m DOT-APP 20 53-89 DOT-APP 310 53-89 EV
Description	Location	P/N	Qty	Batch	S/N Off	S/N On	

I certified that the maintenance described above has been performed in accordance with the applicable standard of airworthiness.

Signature:	ACA/SCA Stamp	Date:
Name: RAFIK MELIKIAN	DOT-APP 20 53-89	MAR 22 2019



DATE: 2019/04/09

NICKEL PLATING

MODEL: C3

S/N : S161207

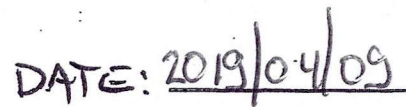
JOB : 04191911 / RAG18

ORDER : 14189

P/N	DESCRIPTION	QUANTITY
C3-4-4A	LOAD BEAM	1
C3-12-4	LOCK ROULER	1

TOTAL

2



NICKEL PLATING

MODEL: C3

S/N : S161207

Job : 04191911 / RAG18

ORDER : 14189

P/N	DESCRIPTION	QUANTITY
C3-4-4A	LOAD BEAM	1
C3-12-4	LOCK ROLLER	1
TOTAL		2



DATE: 2019/04/09

NICKEL PLATING

MODEL: C45K

S/N : AC11005

JOB : 04191935 / RA629

ORDER : 14475

P/N	DESCRIPTION	QUANTITY
-----	-------------	----------

C45-4-4A	LOAD BERM. ASSY	1
----------	-----------------	---

C45-3-3	LATCH ROULER	1
---------	--------------	---

C45-12-5	LOCK ROULER P/N	1
----------	-----------------	---

TOTAL		3
-------	--	---



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO043189



Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

Attention: Grenon, Sylvie

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO043189

PO Date: 4/12/19

Due Date: 4/19/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Phone:

Via: Ground

Pynt Terms: Net 60

Freight Terms:

Special Comments:

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	OH191911	C3-OH	C-Series Remote Hook 3,000 lbs Lift Capacity -Issue P/O; -Nickel plate, QQ-N-290, Class 2, Grade E or F -Nickel Plate .0004- .0006 -Bake after plating -Material type; 4140 -Certificate of Conformity is required	Firmed	-	4/19/19	1 pcs	0 pcs	1 pcs	\$210.00/pcs	\$210.00
				X		APR 22 2019			DP		DAS 68 9-89
2	OH191935	C45-K-OH	C-Series Remote Hook 4,500 lbs Lift Capacity - Keeperless -Issue P/O; -Nickel plate, QQ-N-290, Class 2, Grade E or F -Nickel Plate .0009- .0011 -Bake after plating -Material type; -Certificate of Conformity is required	Firmed	-	4/19/19	1 pcs	0 pcs	1 pcs	\$150.00/pcs	\$150.00
				X		APR 22 2019			DP		
Grand Total:											\$360.00



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO043189



Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

A handwritten signature in black ink, appearing to be "Patrick Lussier", written over the bottom right of the Order Notes section.

Plex 4/15/19 11:21 AM dart.Lussier.Patrick



Certificat de Conformité / Certificate of Compliance

(018484-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

018484 - 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
18-Apr-2019		SPARTAKOS BOUNTOURIS		PO043189				
#Ligne Line#	No. de Série / # Pièce Part Number /Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir / Back Order
1	C3-OH Rev.	C3-OH 01 -E-NIC STEEL 200 [E-NICKEL STEEL 200] QQ-N-290 CLASS 2 GRADE E OR F 0.0004 TO 0.0006 THICK BAKE AFTER PLATING	E-NICKEL STEEL LOT	1	1	0	0	DAS 68 9-8
2	C45-K-OH Rev.	C45-K-OH 01 -E-NIC STEEL 200 [E-NICKEL STEEL 200] QQ-N-290 CLASS 2 GRADE E OR F 0.0004 TO 0.0006 THICK BAKE AFTER PLATING	E-NICKEL STEEL CH	1	1	0	0	0

Notes Additionnelles / Additional Notes

2 boxes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.



Remote Cargo Hook Test Form

C3

MAKE SURE YOU ARE USING THE CORRECT TEST FORM FOR THE CORRECT SOLENOID

NEW SOLENOID (152951-001)

Work Order 191911

Customer RA 618

Serial Number 5161207

Date 2019-4-23

# of Releases	Load (Lbs.)	Release Method	Remarks	Result	Pass/Fail
1	7,500	Static Hold	Hold for two minutes and reduce load to zero	N/A	Pass
10	1,500	Electircal, 25 volts	No "hang ups" permitted	N/A	Pass
2	3,000	Electircal, 22 volts	Current shall not exceed 12.8 A	9.4 A	Pass
2	2,500	Electircal, 22 volts	Current shall not exceed 12.8 A	9.5 A	Pass
2	2,000	Electircal, 22 volts	Current shall not exceed 12.8 A	9.2 A	Pass
2	1,500	Electircal, 22 volts	Current shall not exceed 12.8 A	9.1 A	Pass
2	500	Electircal, 22 volts	Current shall not exceed 12.8 A	9.0 A	Pass
1	3,000	Electircal, 20 volts	Current shall not exceed 11.6 A	8.0 A	Pass
1	3,000	Electircal, 28 volts	Current shall not exceed 16.2 A	7.3 A	Pass
1	3,000	Manual		N/A	Pass
1	3,000	Impact Test	Impact shackle 10x , shall not release	N/A	Pass
1	N/A	Solenoid Ohms	Shall not exceed 1.7-2.0 Ω	1.3 Ω	Pass
1	N/A	Electircal Continuity	Across both wires	N/A	Pass

Test Conducted By: Michel Lelonde

Technician

Submit

Signature: Sylvie Pouchet

QC 5 Small FAB / QA

Work Order

0H191911 / RAG18

Customer

ORDER # 14189

Serial Number

S161207

Date

2019/03/18**MAGNAFLUX**

Part Number	Description	Quantity	
C3-4-4A	Load Beam	1	
C3-3-10	Actuator Shaft	1	
C3-3-7	Link	1	
C3-3-4	Link Pins	1	
C3-3-6	Latch	1	
C3-3-3	Latch Roller	1	
C3-3-2	Latch Roller Pin	1	
C3-3-10	Latch Shaft	1	
C3-12-3	Lock	1	
C3-12-2	Lock Shaft	1	
C3-12-4	Lock Roller	1	
C3-12-5	Lock Roller Pin	1	

10

ZYGLO

Part Number	Description	Quantity	Pass/Fail
C3-2-1	Side Plate	1	
C3-11-1	Side Plate Solenoid	1	

Test Conducted By:

Signature: _____



Customer Approved 3/25/19

Overhaul Incoming Inspection

C3 Cargo Hook

Customer

OH191911 / RAG18 / ORDER 14189

Date

2019/03/18

Part Number

Serial Number

S161207

Additional Recommended Replacement Parts

Part Number to Replace

SKID No: 008867

Customer Approval

- 5079472 (1) C3-11-1 SIDE PLATE SELENOID ☐
- 5077290 (1) C3-2-1 SIDE PLATE ☐
- 6116487 (1) C2-3-3 LATCH ROLLER ☐
- 5100174 (1) C3-12-5 LOCK ROLLER PIN ☐
- 5072964 (1) C2-5-1 ~~ACTUATOR~~ STOP PIN ☐
- 5061528 (2) C2-11-2 LOCATING PIN ☐
- ☐
- ☐
- ☐
- ☐

Inspected By

ALAIN PATRY

Jennifer Renwick

From: Lacey Cantin
Sent: Monday, March 25, 2019 3:43 PM
To: Jennifer Renwick; Chantal Chartrand
Subject: RE: hook repair DART Quote 14189
Attachments: RE: FW: hook repair DART Quote 14189 / RMA 618

Approved to continue as per customer attached.

Chantal can you please add a line MISC for \$690.00 USD with the following notes:

replacing items:

C3-11-1 \$309.00

C3-2-1 \$271.00

C2-3-3 \$42.00

C3-12-5 \$50.00

C2-5-1 \$6.00

C2-11-2 x 2 \$12.00

Thanks,
Lacey

From: Jennifer Renwick
Sent: March 20, 2019 4:38 PM
To: Lacey Cantin <lcantin@dartaero.com>
Cc: Caitlin Crooks <ccrooks@dartaero.com>
Subject: FW: hook repair DART Quote 14189

Following up on this one too please.

Thank you,
Jen

From: Jennifer Renwick
Sent: Monday, March 18, 2019 3:58 PM
To: Lacey Cantin <lcantin@dartaero.com>; Caitlin Crooks <ccrooks@dartaero.com>
Cc: Support Eugene <support.or@dartaero.com>
Subject: FW: hook repair DART Quote 14189

Hi Lacey,

Please see the attached inspection report with the extra parts needed for the overhaul. Please let me know once the customer has approved so production can continue with the job.

RA618/order 14189 / Job# OH191911.

Thank you,
Jen

From: Jennifer Renwick
Sent: Tuesday, March 12, 2019 9:24 AM
To: Lacey Cantin <lcantin@dartaero.com>
Cc: Support Eugene <support.or@dartaero.com>; Linda Lacelle <llacelle@dartaero.com>
Subject: RE: hook repair DART Quote 14189

Hi Lacey,

RA618 Overhaul has arrived in Hawkesbury. Please change order# 14189 to open and amend the ship date when lead-time previously given. Can you please let me know when this is done so I can create the job in Plex.

Thank you,
Jen

From: Support Eugene
Sent: Monday, March 04, 2019 12:27 PM
To: Lacey Cantin <lcantin@dartaero.com>; Support Eugene <support.or@dartaero.com>
Subject: RE: hook repair DART Quote 14189

Hi Lacey!

I am glad you are back and I hope you are good ☺

Please see attached as requested.

Thank you,
Jen

From: Lacey Cantin <lcantin@dartaero.com>
Sent: Monday, March 04, 2019 11:48 AM
To: Support Eugene <support.or@dartaero.com>
Subject: FW: hook repair DART Quote 14189

Good morning Jen,

I hope you're well!

Would you be able to provide me with an RMA for OH for the attached quote for Sarvair?

Thank you,
Lacey

From: byron@sarvair.com [<mailto:byron@sarvair.com>]
Sent: March 1, 2019 4:11 PM
To: Lacey Cantin <lcantin@dartaero.com>
Subject: hook repair

Hi Lacey,

Which address should I send this hook to

Thanks

This e-mail message has been scanned by **SEG Cloud**

Jennifer Renwick

From: byron@sarvair.com
Sent: Monday, March 25, 2019 3:26 PM
To: Lacey Cantin
Subject: RE: FW: hook repair DART Quote 14189 / RMA 618

Hi Lacey,

Sorry I was out of town and didnt check my email. Definitely fix that one up. I actually expected more damage internally.

Thanks again Lacey

Byron

----- Original Message -----

Subject: FW: hook repair DART Quote 14189 / RMA 618
From: Lacey Cantin <lcantin@dartaero.com>
Date: Mon, March 25, 2019 12:30 pm
To: "byron@sarvair.com" <byron@sarvair.com>, "sarvair@shaw.ca" <sarvair@shaw.ca>

Hi Byron,

Hope you had a nice weekend! I just wanted to follow up on this as we haven't been able to proceed with your overhaul until we get approval on the parts. Please let me know at your earliest convenience.

Please don't hesitate to let me know if I can be of further assistance.

Kindest Regards,

LACEY CANTIN
Inside Sales Representative

DART AEROSPACE
T 1 514 907-5959 > 247
1 800 556- 4166 – SALES
1 844 840-3610 – REPAIR & OVERHAUL
www.dartaerospace.com

For *technical support*, click [here](#).

To access *technical documentation*, create your account [here](#).

From: Lacey Cantin
Sent: March 21, 2019 8:41 AM
To: byron@sarvair.com
Subject: FW: hook repair DART Quote 14189 / RMA 618

Hi Byron,

I just wanted to follow up on this as I haven't yet heard from you. Would you be able to let me know if this is approved?

Kindest Regards,

LACEY CANTIN

Inside Sales Representative

DART AEROSPACE

T 1 514 907-5959 > 247

1 800 556- 4166 – SALES

1 844 840-3610 – REPAIR & OVERHAUL

www.dartaerospace.com

For technical support, click [here](#).

To access technical documentation, create your account [here](#).

From: Lacey Cantin

Sent: March 19, 2019 1:32 PM

To: 'byron@sarvair.com' <byron@sarvair.com>

Subject: RE: hook repair DART Quote 14189 / RMA 618

Hi Byron,

Hope you're doing well!

We are working on the overhaul, and there are a few parts that need to be completely replaced. Attached you will find the inspection report showing you what items would need replacing. If you authorize us to move forward with the replacement of these parts, we will continue. Please let me know at your earliest convenience.

C3-11-1 \$309.00

C3-2-1 \$271.00

C2-3-3 \$42.00

C3-12-5 \$50.00

C2-5-1 \$6.00

C2-11-2 x 2 \$12.00

Please don't hesitate to let me know if I can be of further assistance.

Kindest Regards,

LACEY CANTIN

Inside Sales Representative

DART AEROSPACE

T 1 514 907-5959 > 247

1 800 556- 4166 – SALES

1 844 840-3610 – REPAIR & OVERHAUL

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To access technical documentation, create your account [here](#).

From: Lacey Cantin

Sent: March 4, 2019 12:28 PM

To: 'byron@sarvair.com' <byron@sarvair.com>

Subject: RE: hook repair DART Quote 14189 / RMA 618

Hi Byron,

Sorry for the delay on this, I was out of the office last week. Attached you will find your RMA for the hook with the address and instructions as well as the quote for the repair and overhaul.

Please don't hesitate to let me know if I can be of further assistance.

Kindest Regards,

LACEY CANTIN

Inside Sales Representative

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From: byron@sarvair.com [<mailto:byron@sarvair.com>]

Sent: March 1, 2019 4:11 PM

To: Lacey Cantin <lcantin@dartaero.com>

Subject: hook repair

Hi Lacey,

Which address should I send this hook to

Thanks

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Approved April 8, 2018



Overhaul Incoming Inspection

C3 Cargo Hook

Customer

OH191911 / RA618 / ORDER 14189

Date

2018/03/18

Part Number

Serial Number

S161207

Additional Recommended Replacement Parts

Part Number to Replace

Customer Approval

(1) C3-11-1 SIDE PLATE SELENOID

☐

(1) C3-2-1 SIDE PLATE

☐

(1) C2-3-3 LATCH ROLLER

☐

(1) C3-12-5 LOCK ROLLER PIN

☐

(1) C2-5-1 ACTUATOR

☐

(2) C2-11-2 LOCATING PIN

☐

☐

☐

☐

☐

Inspected By

ALAIN PATRY

QMSF-8.2, Incoming Overhaul C-15 Rev. A 10/14/14

OH 191911 / RA 618

ORDER 14189

XTRA PART NEEDED

C3-12-3

Jennifer Renwick

From: Chantal Chartrand
Sent: Monday, April 08, 2019 12:31 PM
To: Lacey Cantin; Jennifer Renwick
Subject: RE: hook repair DART Quote 14189

udpated

From: Lacey Cantin <lcantin@dartaero.com>
Sent: April 08, 2019 12:27 PM
To: Jennifer Renwick <jrenwick@dartaero.com>; Chantal Chartrand <cchartrand@dartaero.com>
Subject: RE: hook repair DART Quote 14189

Approved – please see attached.

Chantal, can you please add this item and cost to the PLEX notes?

C3-12-3 - \$284.00 USD

Thanks!
Lacey

From: Lacey Cantin
Sent: April 8, 2019 12:10 PM
To: Jennifer Renwick <jrenwick@dartaero.com>; Chantal Chartrand <cchartrand@dartaero.com>
Subject: RE: hook repair DART Quote 14189

Hi Jen,

I just sent the approval request to the customer, I will advise once received.

Thanks,
Lacey

From: Jennifer Renwick
Sent: April 8, 2019 11:12 AM
To: Chantal Chartrand <cchartrand@dartaero.com>; Lacey Cantin <lcantin@dartaero.com>
Cc: Jennifer Renwick <jrenwick@dartaero.com>
Subject: RE: hook repair DART Quote 14189

Hi Lacey,

Alain just advised that after testing they also need to change out Part# C3-12-3. Please provide approval to proceed.

Thank you,
Jen

From: Jennifer Renwick
Sent: Monday, March 25, 2019 4:11 PM
To: Chantal Chartrand <cchartrand@dartaero.com>; Lacey Cantin <lcantin@dartaero.com>
Subject: RE: hook repair DART Quote 14189

Yes, last item is Quantity 2.

From: Chantal Chartrand <cchartrand@dartaero.com>
Sent: Monday, March 25, 2019 3:56 PM
To: Lacey Cantin <lcantin@dartaero.com>; Jennifer Renwick <jrenwick@dartaero.com>
Subject: RE: hook repair DART Quote 14189

Just to be sure in the pricing, I get 702. Last item is for qty 2. Please confirm.

From: Lacey Cantin <lcantin@dartaero.com>
Sent: March 25, 2019 3:43 PM
To: Jennifer Renwick <jrenwick@dartaero.com>; Chantal Chartrand <cchartrand@dartaero.com>
Subject: RE: hook repair DART Quote 14189

Approved to continue as per customer attached.

Chantal can you please add a line MISC for \$690.00 USD with the following notes:

replacing items:
C3-11-1 \$309.00
C3-2-1 \$271.00
C2-3-3 \$42.00
C3-12-5 \$50.00
C2-5-1 \$6.00
C2-11-2 x 2 \$12.00

Thanks,
Lacey

From: Jennifer Renwick
Sent: March 20, 2019 4:38 PM
To: Lacey Cantin <lcantin@dartaero.com>
Cc: Caitlin Crooks <ccrooks@dartaero.com>
Subject: FW: hook repair DART Quote 14189

Following up on this one too please.

Thank you,
Jen

From: Jennifer Renwick
Sent: Monday, March 18, 2019 3:58 PM
To: Lacey Cantin <lcantin@dartaero.com>; Caitlin Crooks <ccrooks@dartaero.com>
Cc: Support Eugene <support.or@dartaero.com>
Subject: FW: hook repair DART Quote 14189

Hi Lacey,

Please see the attached inspection report with the extra parts needed for the overhaul. Please let me know once the customer has approved so production can continue with the job.

RA618/order 14189 / Job# OH191911.

Thank you,
Jen

From: Jennifer Renwick
Sent: Tuesday, March 12, 2019 9:24 AM
To: Lacey Cantin <lcantin@dartaero.com>
Cc: Support Eugene <support.or@dartaero.com>; Linda Lacelle <llacelle@dartaero.com>
Subject: RE: hook repair DART Quote 14189

Hi Lacey,

RA618 Overhaul has arrived in Hawkesbury. Please change order# 14189 to open and amend the ship date when lead-time previously given. Can you please let me know when this is done so I can create the job in Plex.

Thank you,
Jen

From: Support Eugene
Sent: Monday, March 04, 2019 12:27 PM
To: Lacey Cantin <lcantin@dartaero.com>; Support Eugene <support.or@dartaero.com>
Subject: RE: hook repair DART Quote 14189

Hi Lacey!

I am glad you are back and I hope you are good 😊

Please see attached as requested.

Thank you,
Jen

From: Lacey Cantin <lcantin@dartaero.com>
Sent: Monday, March 04, 2019 11:48 AM
To: Support Eugene <support.or@dartaero.com>
Subject: FW: hook repair DART Quote 14189

Good morning Jen,

I hope you're well!

Would you be able to provide me with an RMA for OH for the attached quote for Sarvair?

Thank you,
Lacey

From: byron@sarvair.com [mailto:byron@sarvair.com]

Sent: March 1, 2019 4:11 PM

To: Lacey Cantin <lcantin@dartaero.com>

Subject: hook repair

Hi Lacey,

Which address should I send this hook to

Thanks

This e-mail message has been scanned by **SEG Cloud**
